Ousama Jamal Eddin

+905551957963 · ossama.jamal.aldien@gmail.com

COMPUTER ENGINEERING STUDENT

Motivated Student pursuing a CE degree. Passionate and punctual individual focused on teamwork and quality paired with outstanding communication and presentation abilities. Experienced in managing various projects and utilizing appropriate resources to meet strict deadlines.

EDUCATION

Student at FenerBahce University

I am a second-year Computer Engineering Student at Fenerbahce University, As a dedicated student, my journey in the world of programming and computers has been nothing short of exhilarating. From the first lines of code I wrote to the countless hours spent delving into the intricacies of algorithms, my love for this field has only deepened with each passing day. Being a student isn't just about acquiring knowledge; it's about embracing the excitement of discovery. My love for programming stems from an insatiable curiosity, driving me to continuously learn and explore new concepts, languages, and technologies.

High School 2020 - 2021

Diploma at Al-Thagher Highschool Jeddah, Saudi Arabia

FenerBahce University 2022 - Present

Second-year Computer Engineering Student Istanbul, Turkey

KEY COMPETENCIES

Coding Team Support
Touch typing Problem-solving
Flexible Schedule Time Management

PROGRAMMING SKILLS

Proficient: Python, C++, C **Intermediate:** Verilog, C#

Basic: Java, React

OTHER

Verilog and Verification skills OOP (C++ and Python) Proficient in SQL

LANGUAGE SKILLS

Arabic: Native English: Proficient

Turkish: B1 Level (Intermediate)

PROJECTS

CPU Implementation Using Verilog

I collaborated with a dynamic group on a comprehensive project where we collectively designed and implemented a fully operational CPU using Verilog. Our work involved delving into the intricacies of vital components such as the Program Counter (PC), Instruction Register (IR), Memory Address Register (MAR), Memory Data Register (MDR), Control Unit (C-Unit), Accumulator (ACC), and Arithmetic Logic Unit (ALU). The project showcased our proficiency in hardware description language and digital design.

OTHERS

<u>PasswordGenerator</u> <u>Hangman</u> <u>TreasureHunt (Game)</u> <u>RockPaperScissors</u>

COURSES

The Bits and Bytes of Computer Networking

Technical Support Fundamentals

MATLAB Onramp Course by Mathworks Training services